



# Workforce Education & Training Sector

I-REN Staff

# Workforce Education & Training (WE&T) Overview

- **GOAL:** Ensure there is a trained workforce to support and realize energy efficiency savings goals across sectors
- **STRATEGY:** Develop job pathways to help bridge the gap between energy industry and workforce
- **BENEFIT:** Improve access to training opportunities in person, online, and in the field

**NO COST FOR PARTICIPATING HOST AGENCIES**



# WE&T Program Offering Exploration

- Create and provide job-training, certifications, and innovations related to the energy field with industry stakeholders
- Creation of an online virtual training learning center for energy efficiency
- Potential energy efficiency job fair
- Explore resources and potential partnerships for K-12, Community Colleges, and Universities for energy career pathways

**NO COST FOR PARTICIPATING HOST AGENCIES**



# I-REN Energy Fellowship

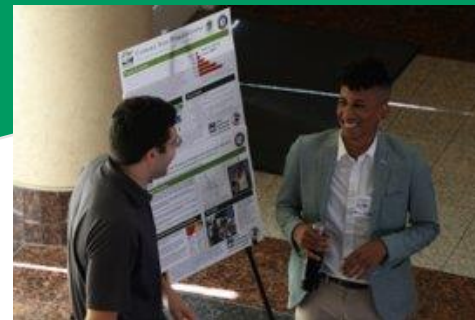
## Overview

- No charges to member agencies
- Partnership with CivicSpark, an AmeriCorps Program
- Up to 27 fellows every year
- I-REN fellows work approximately 1,700 hours annually



## Host Agency Requirements

- Workspace
- Equipment
- Site supervisor committed to professional growth



## Project Menu Sampling

- Building benchmarking
- Facility audits
- Building inventories
- Billing rate analysis
- Community outreach
- Climate action plans, energy action plans, capital improvement plan, etc.



# Energy Efficiency Certification List

## Association of Energy Engineers' (AEEE) certifications

- Certified Energy Manager (CEM)
- Business Energy Professional (BEP)
- Energy Efficiency Practitioner (EEP)

## Building Performance Institute (BPI) certifications

## HVAC certification

## Certified Home Energy Rating Systems (HERS) rater

## International Facilities Management Association (IFMA)

- Essentials of Facility Management (EOFM)
- Essentials of Sustainability (EOS)
- Sustainability Facility Professional (SFP)

## LEED professional credential

# Next Steps



Sign up to host an  
I-REN energy  
fellow!

Share I-REN energy  
fellowship  
information with  
your network!

Would you like to  
join the Working  
Group?



# Thank you!

**Cheryl Chesnut, MS, MPA**

Energy Project Manager  
SBCOG

(909) 884-8276

[cchesnut@gosbcta.com](mailto:cchesnut@gosbcta.com)

**Tyler Masters**

Program Manager  
WRCOG

(951) 405-6732

[tmasters@wrcog.us](mailto:tmasters@wrcog.us)

Visit **[iren.gov](http://iren.gov)** to learn more